

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

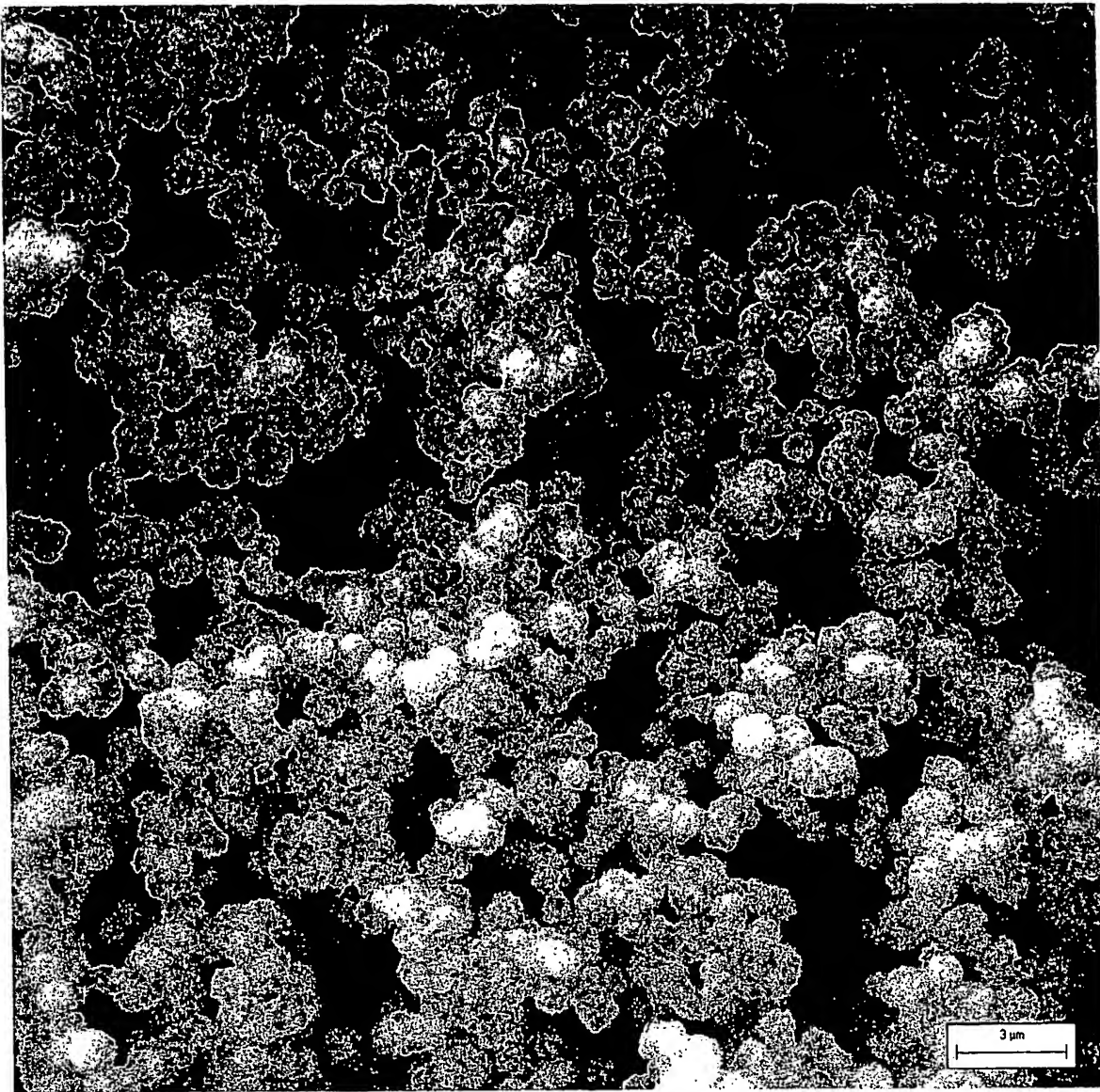


Fig. 1

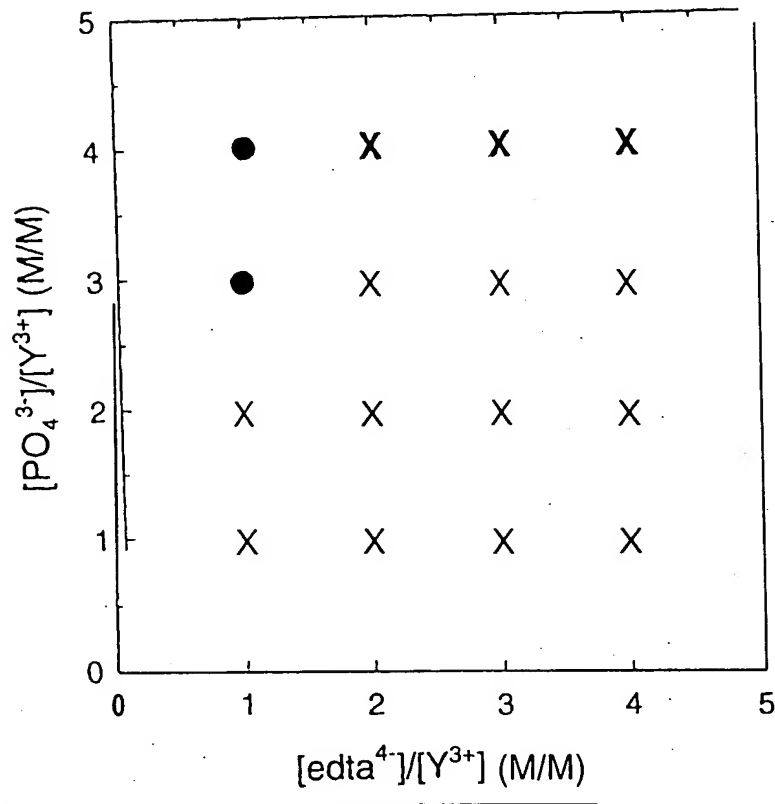


Figure 2. A figure representing the reactant concentrations where precipitation occurs (●) and no precipitation occurs (X). The yttrium ion concentration was 0.008 M, the phosphate ion source was NaH_2PO_4 , and the pH was 3 adjusted with TEAOH.

Fig. 2

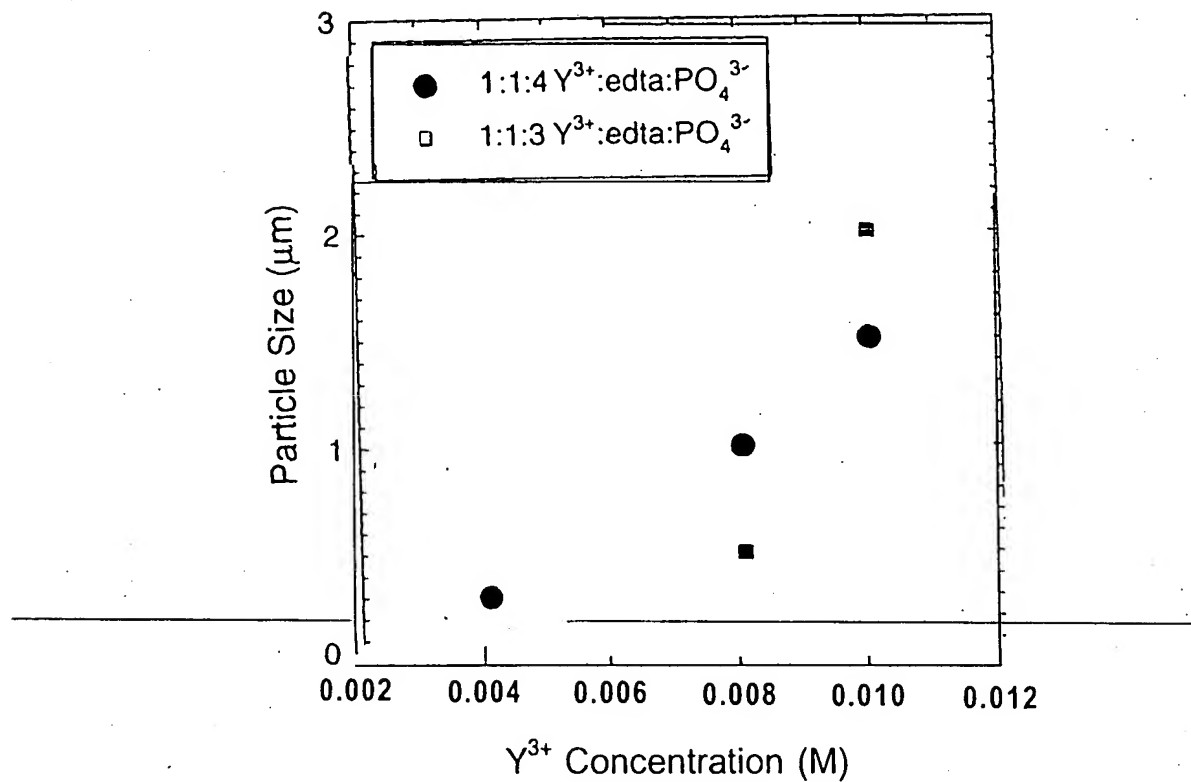


Figure. 3. The influence of reactant concentration on particle size of the resultant monodisperse precipitate for two reactant ratio conditions. The phosphate ion source was NaH_2PO_4 and the pH was 3 adjusted with TEAOH.

Fig. 3

**Particle Size Distribution for Y-90 Phosphate
Colloid in Phosphate Buffered Saline**

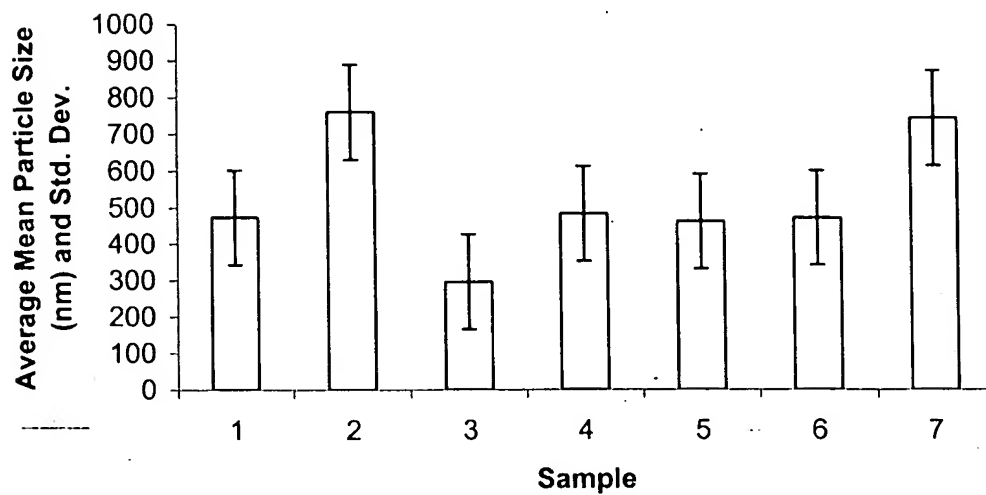


Fig. 4

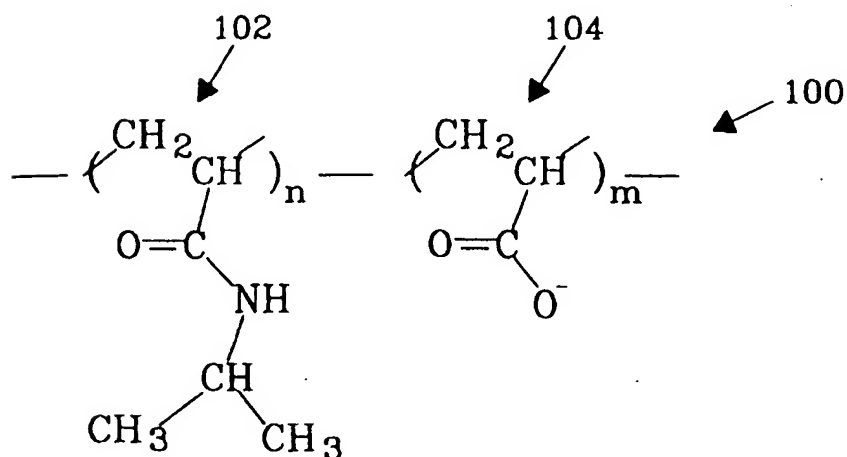


Fig. 5

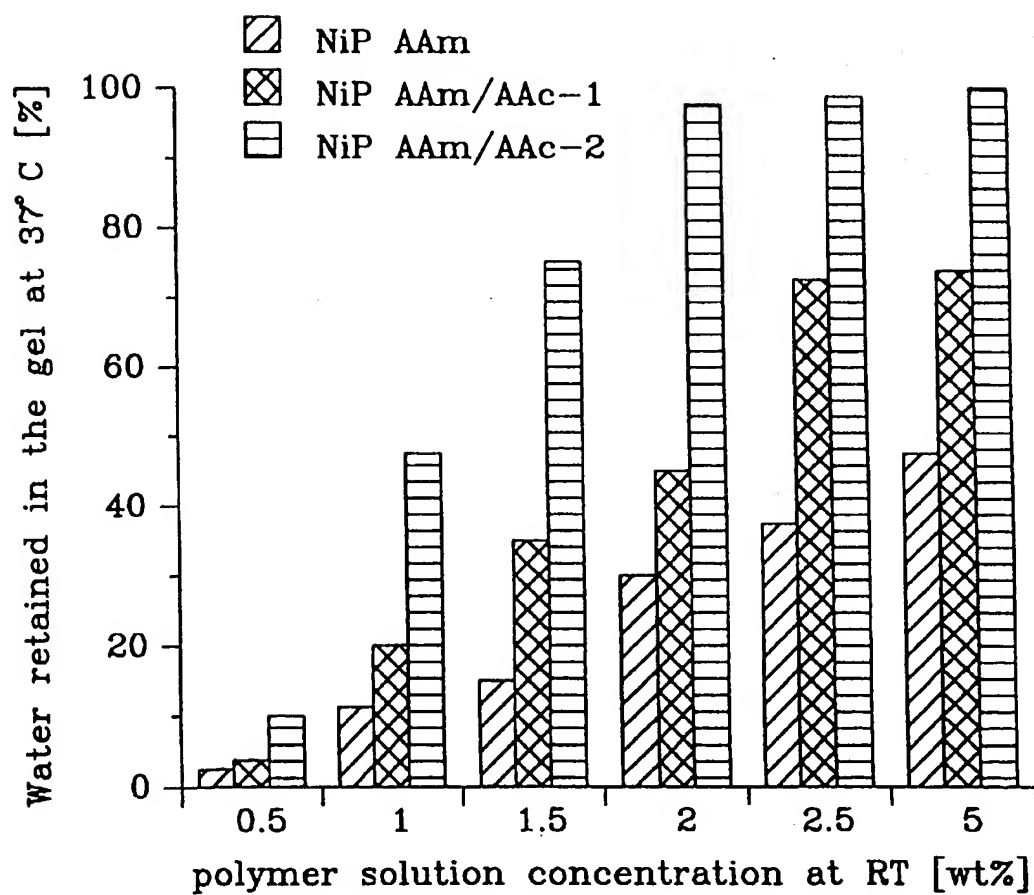


Fig. 6

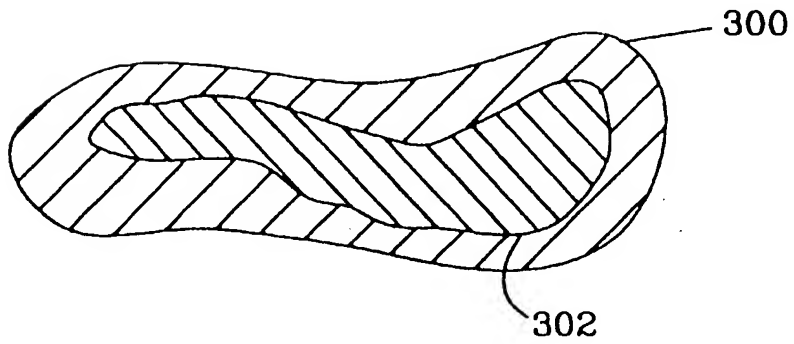


Fig. 7A

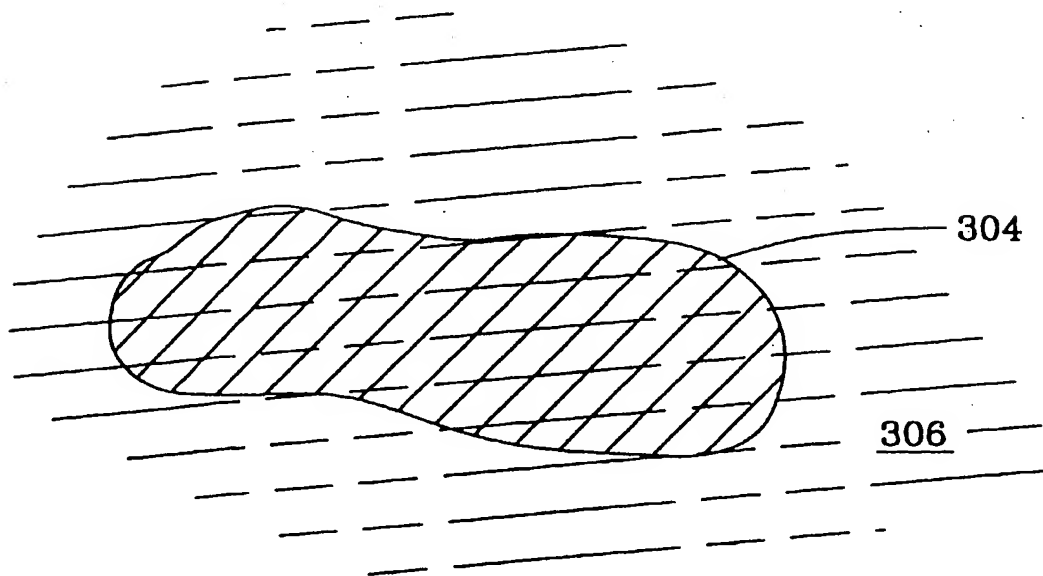


Fig. 7B

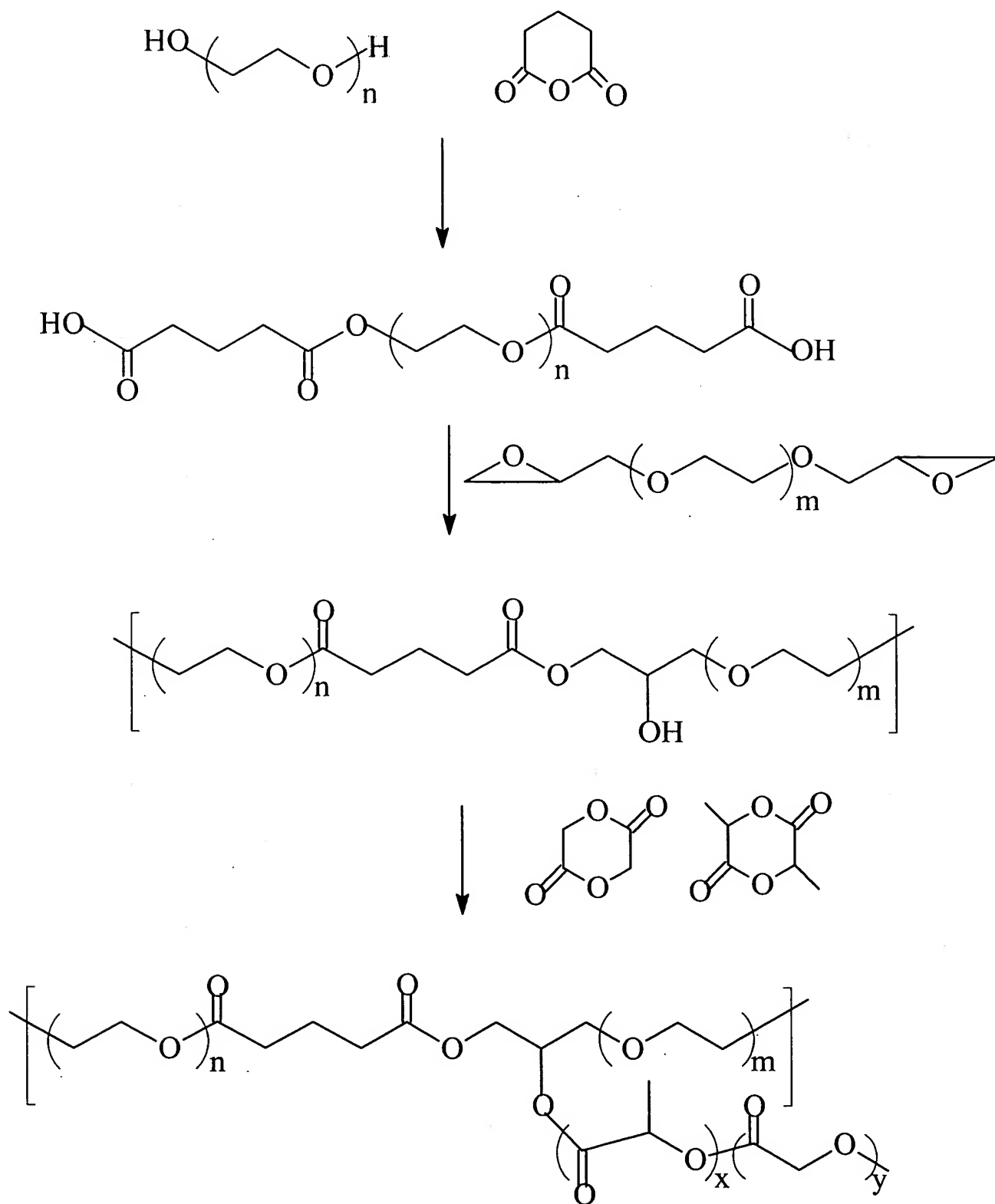


Fig. 8

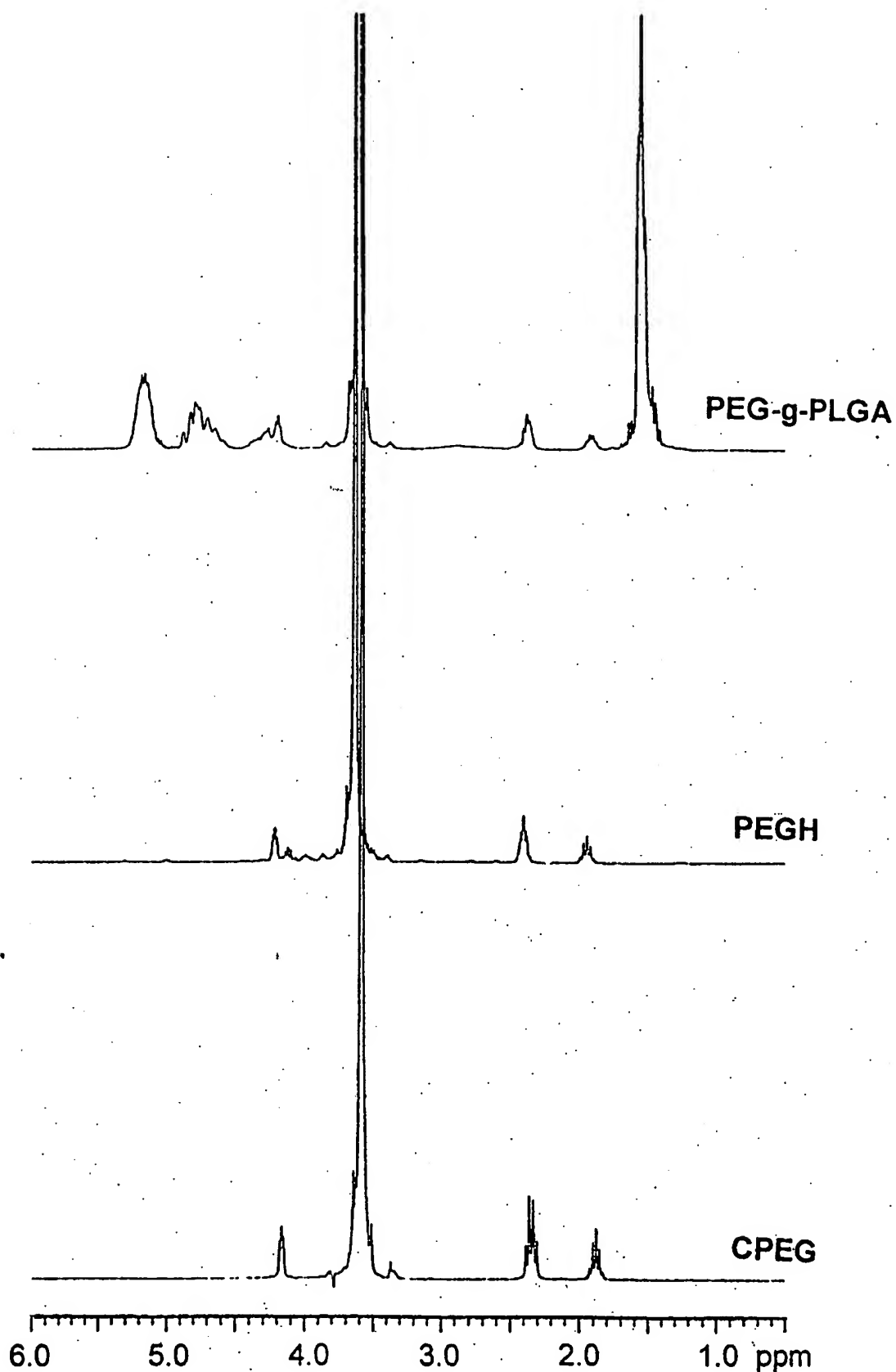


Fig. 9

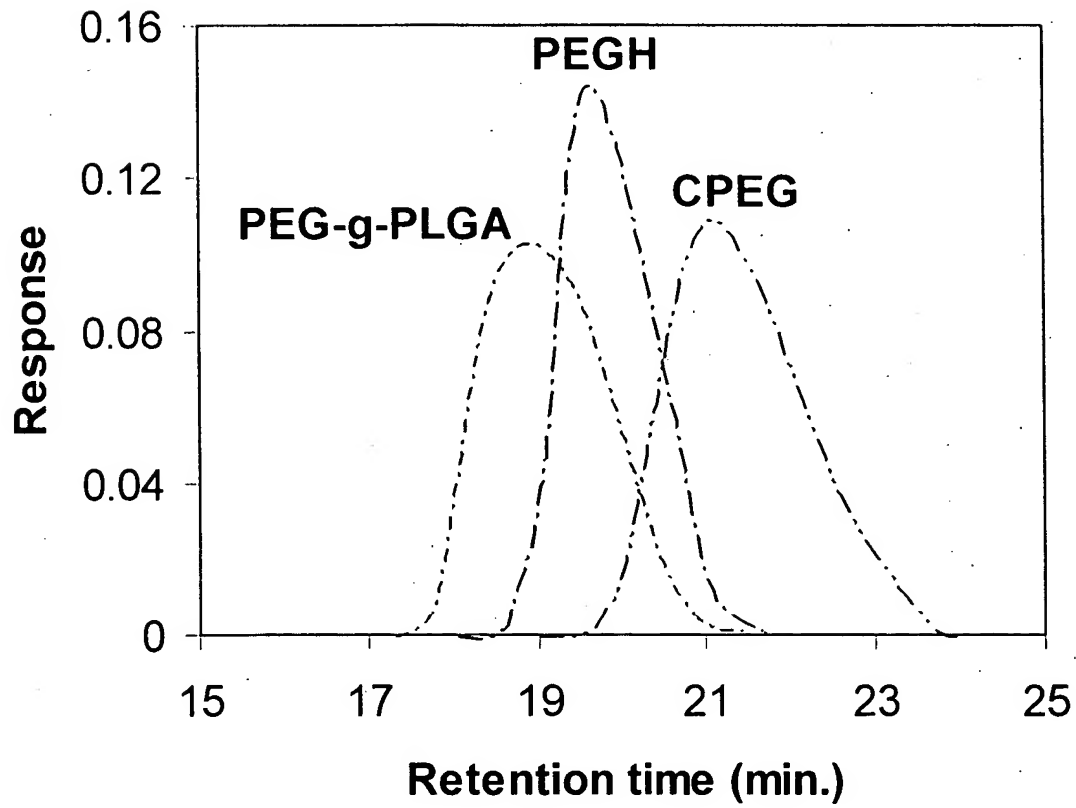


Fig. 10

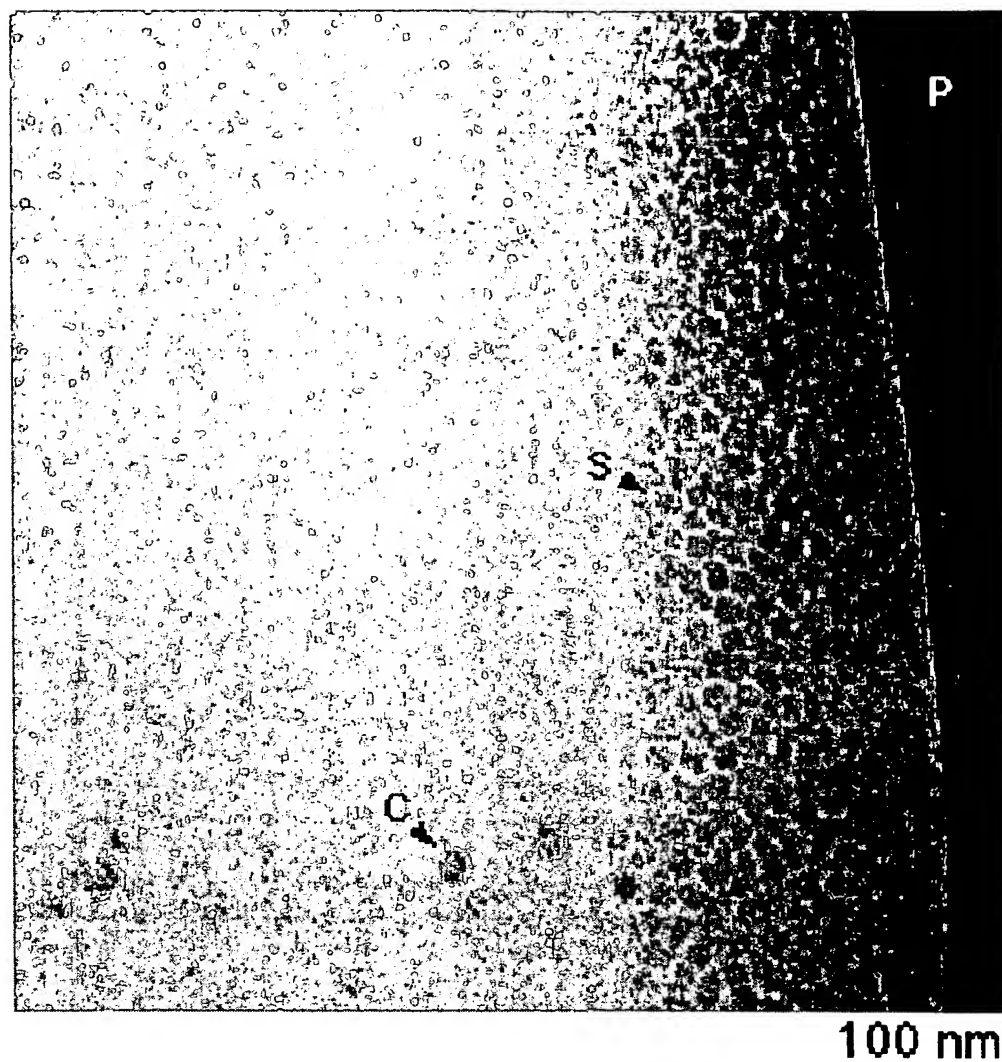


Fig. 11

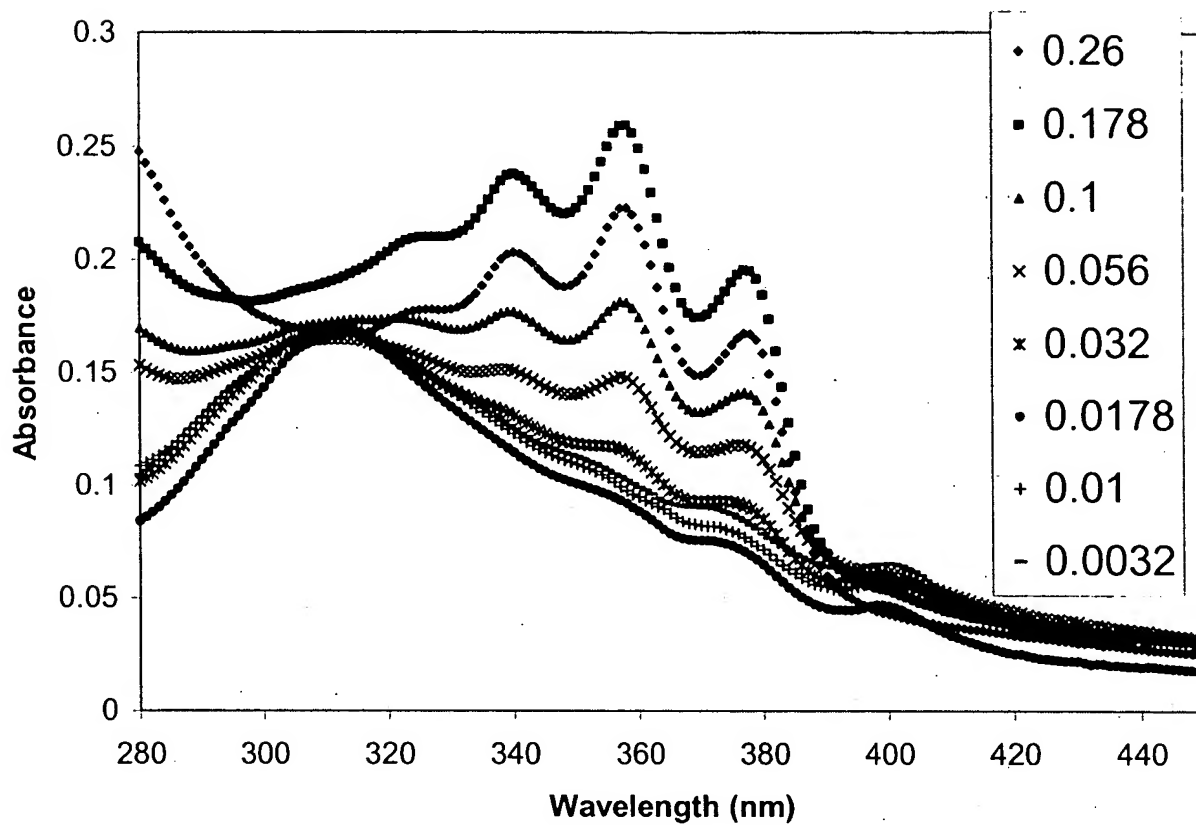


Fig. 12A

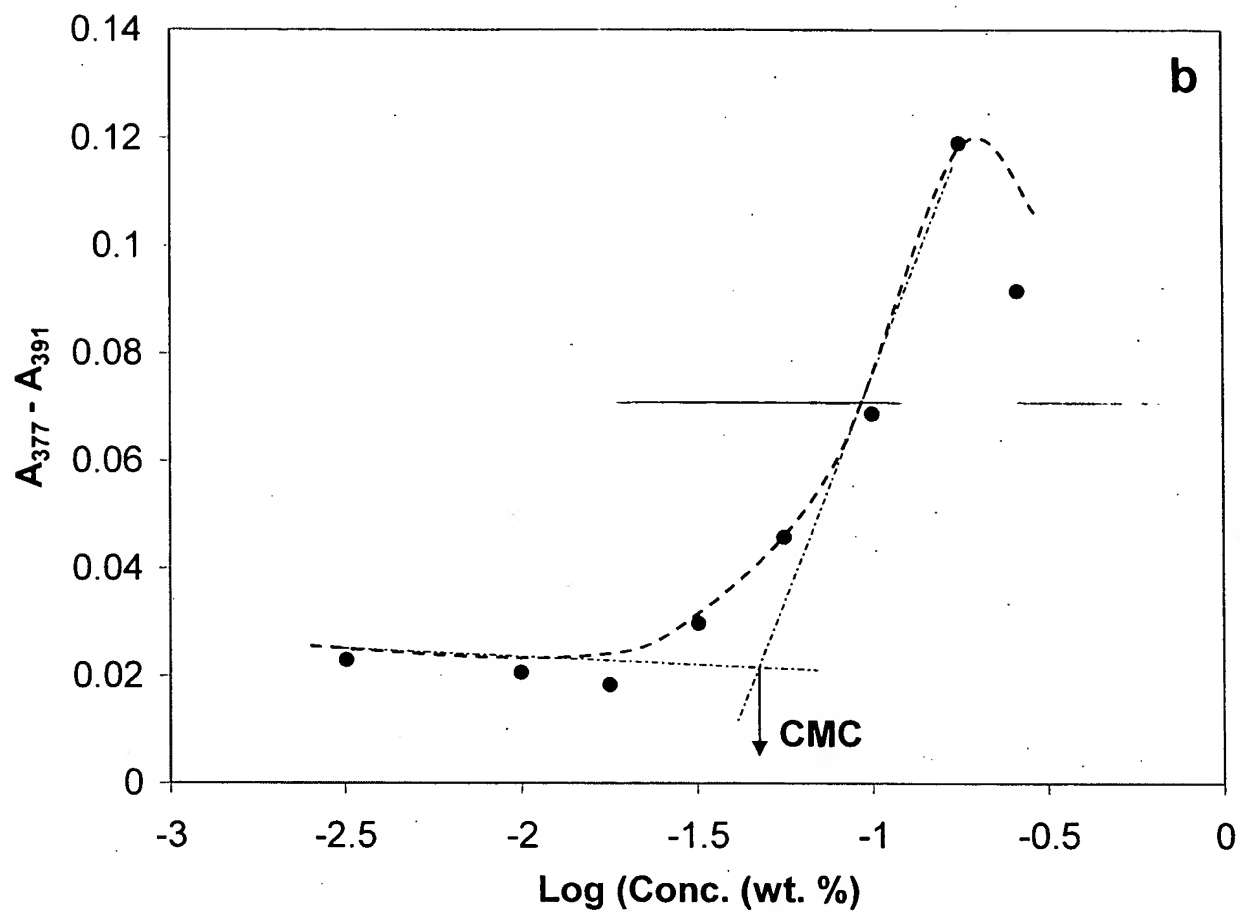


Fig. 12B

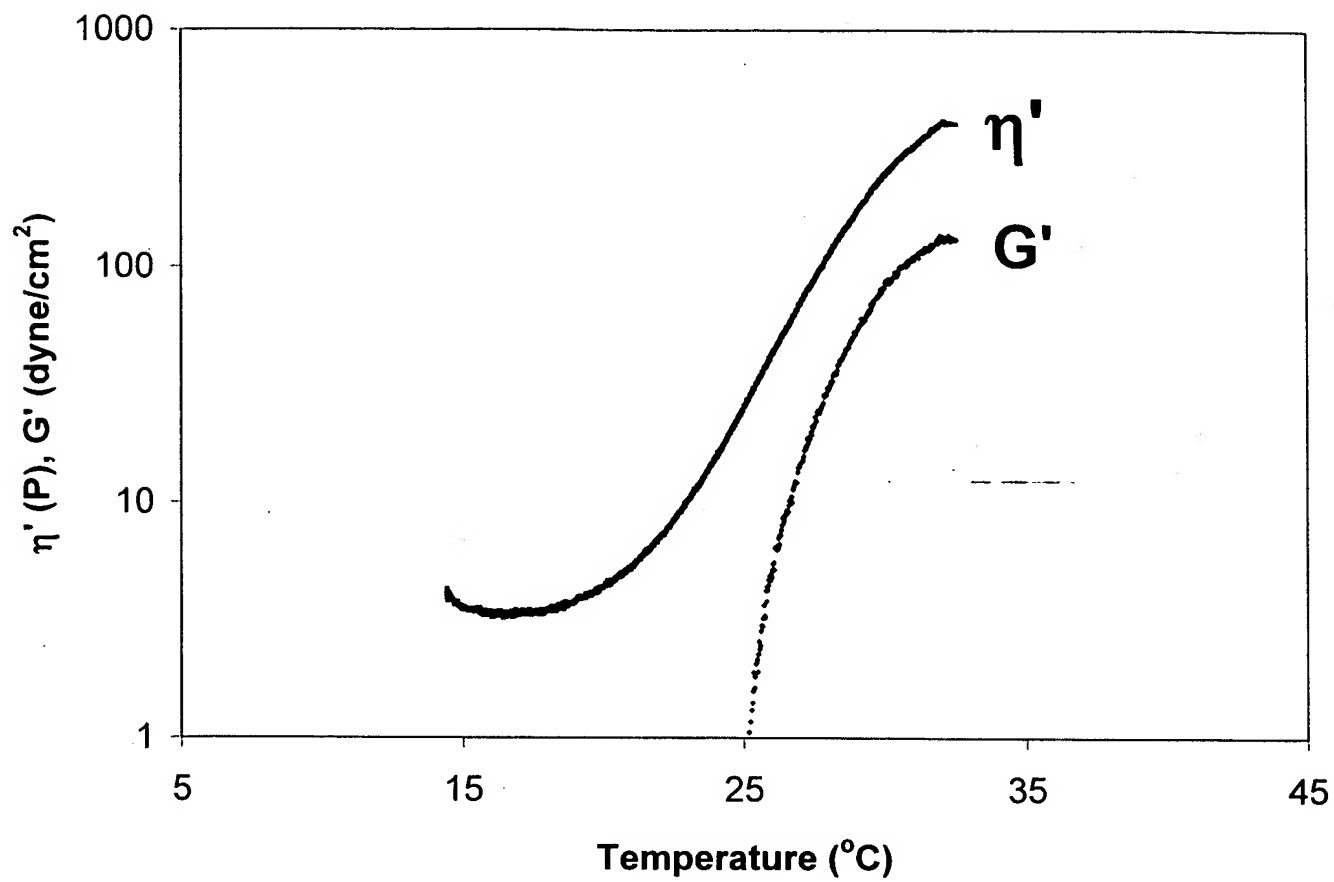


Fig. 13

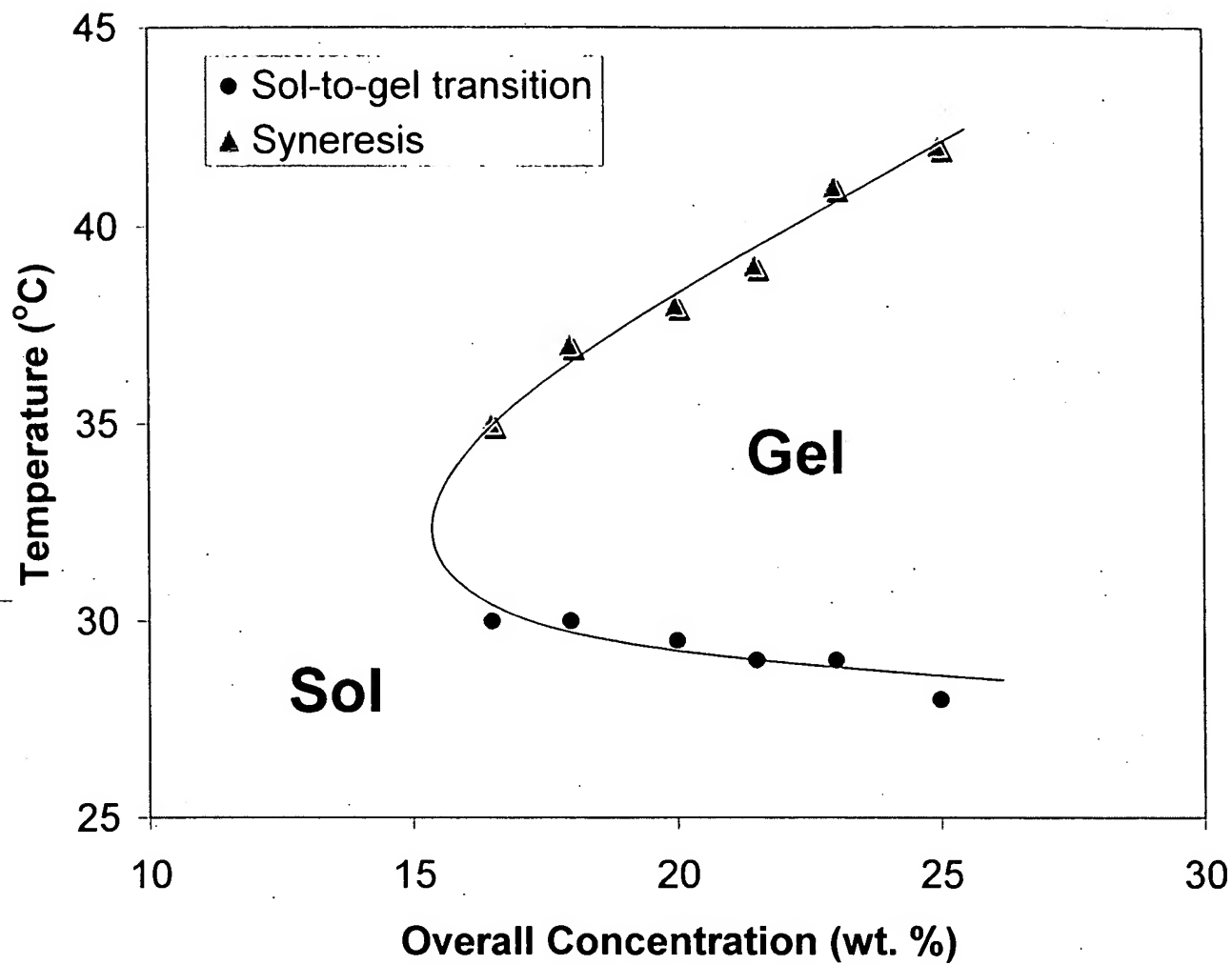


Fig. 14

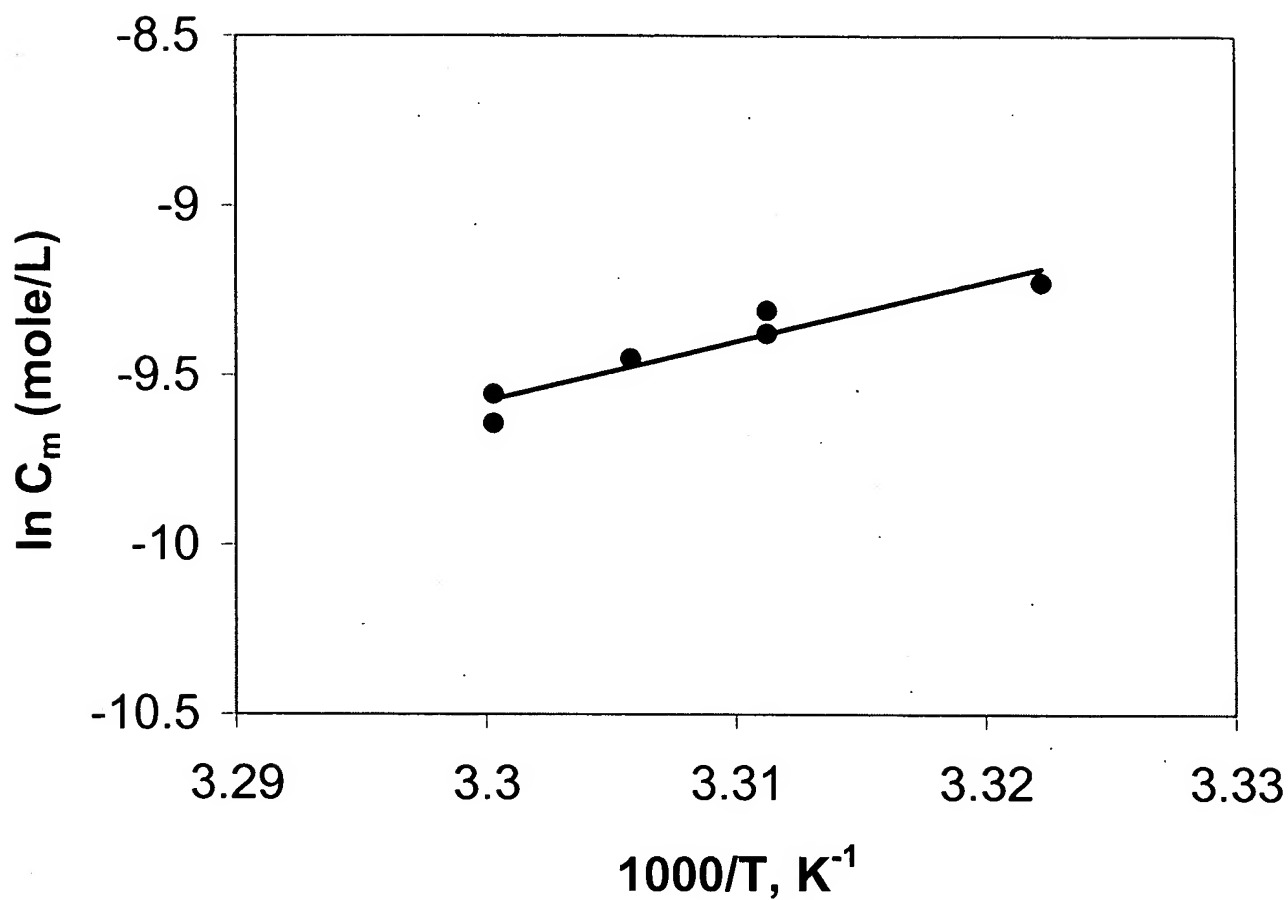


Fig. 15

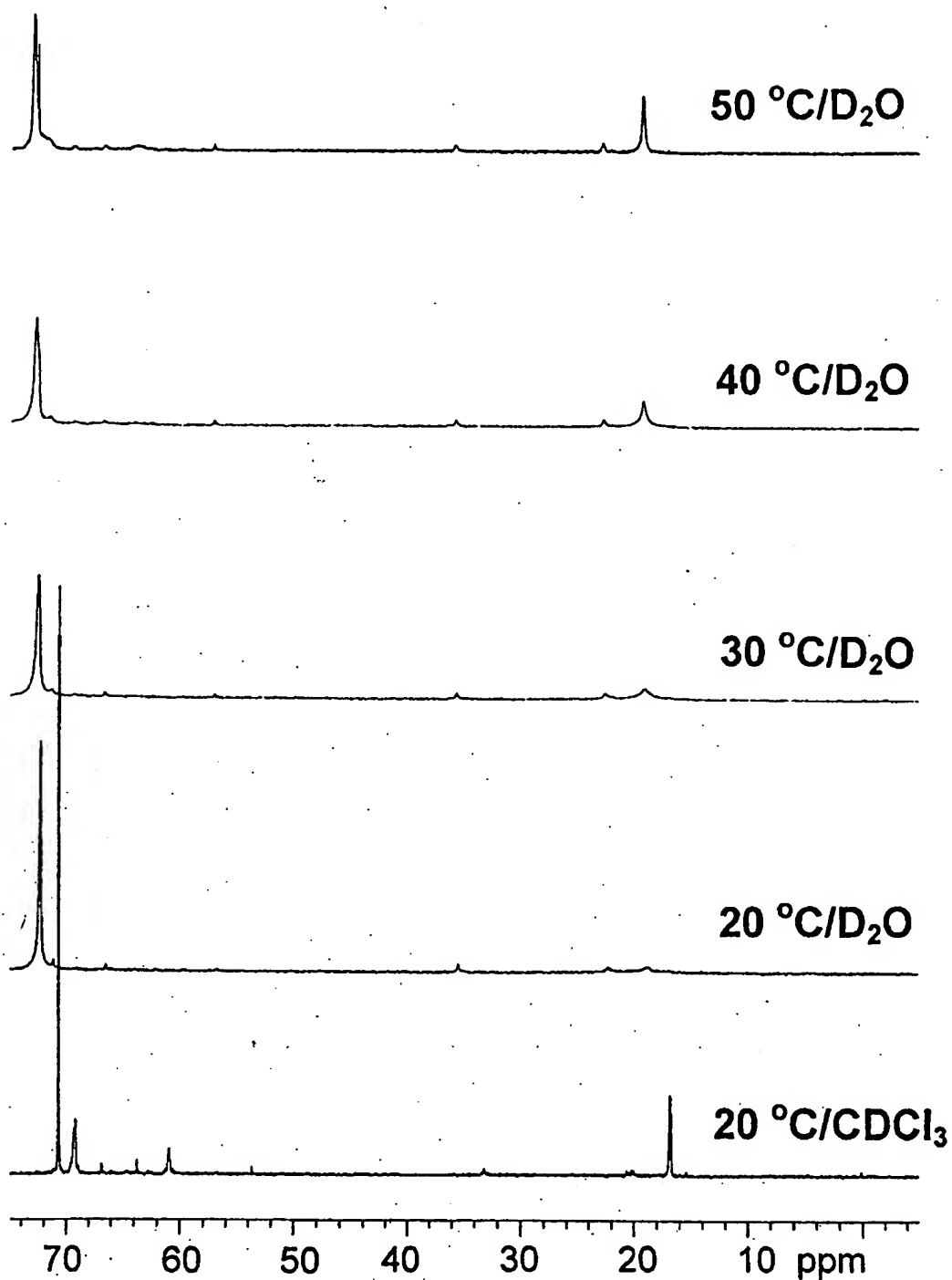


Fig. 16

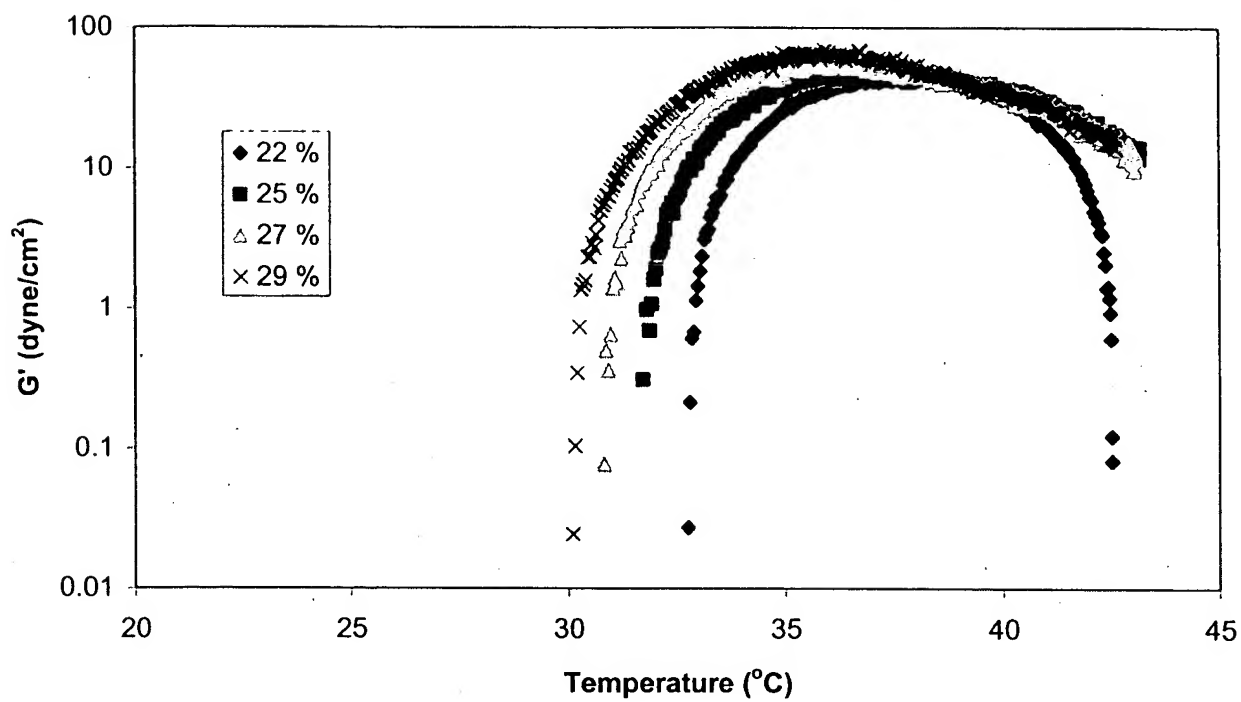


Fig. 17

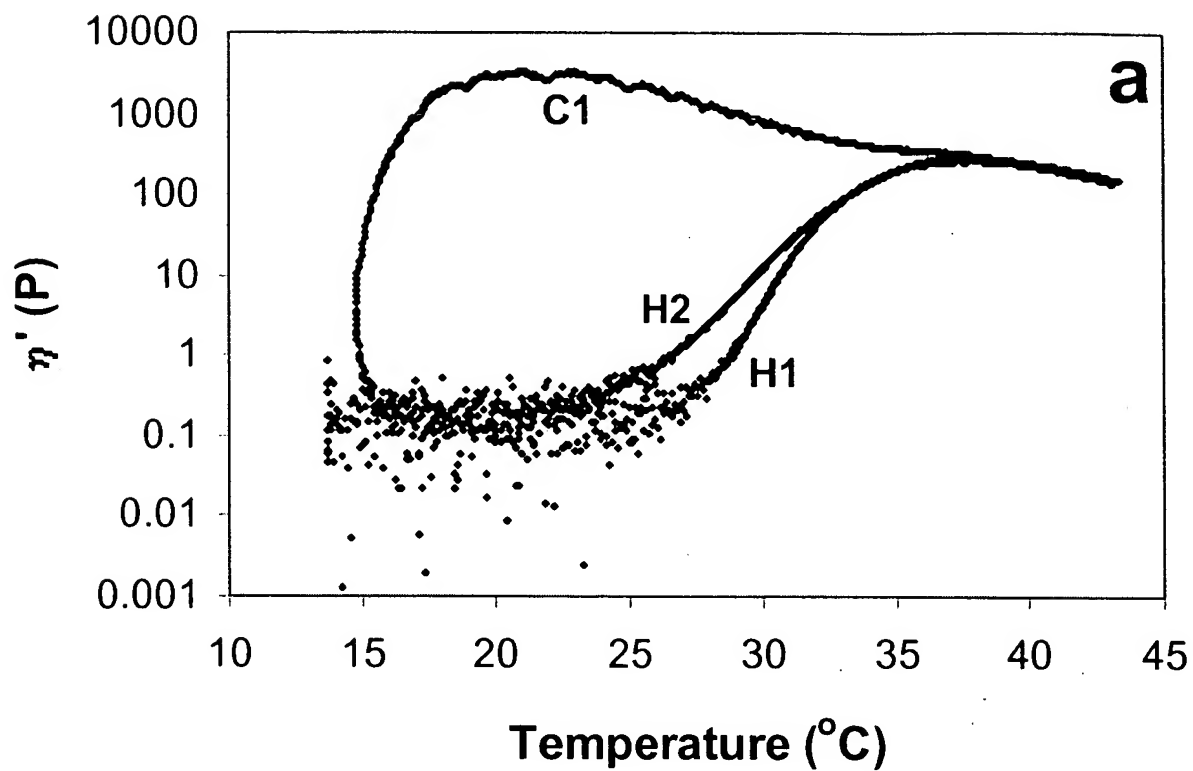


Fig. 18A

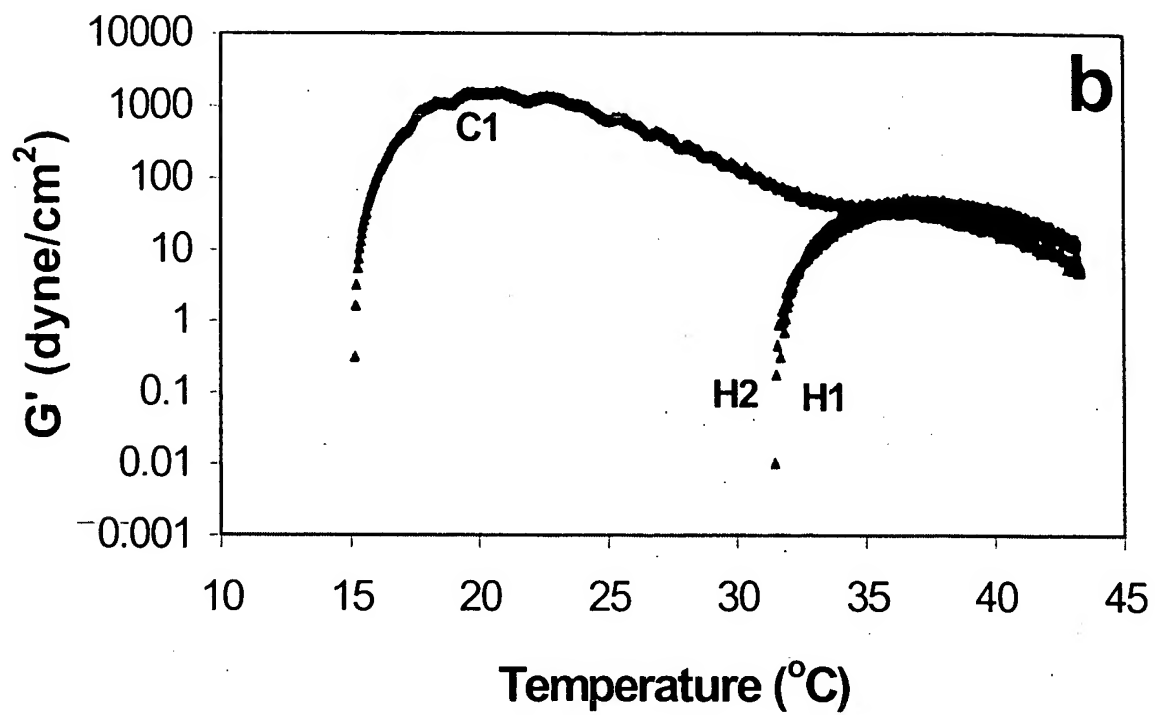


Fig. 18B

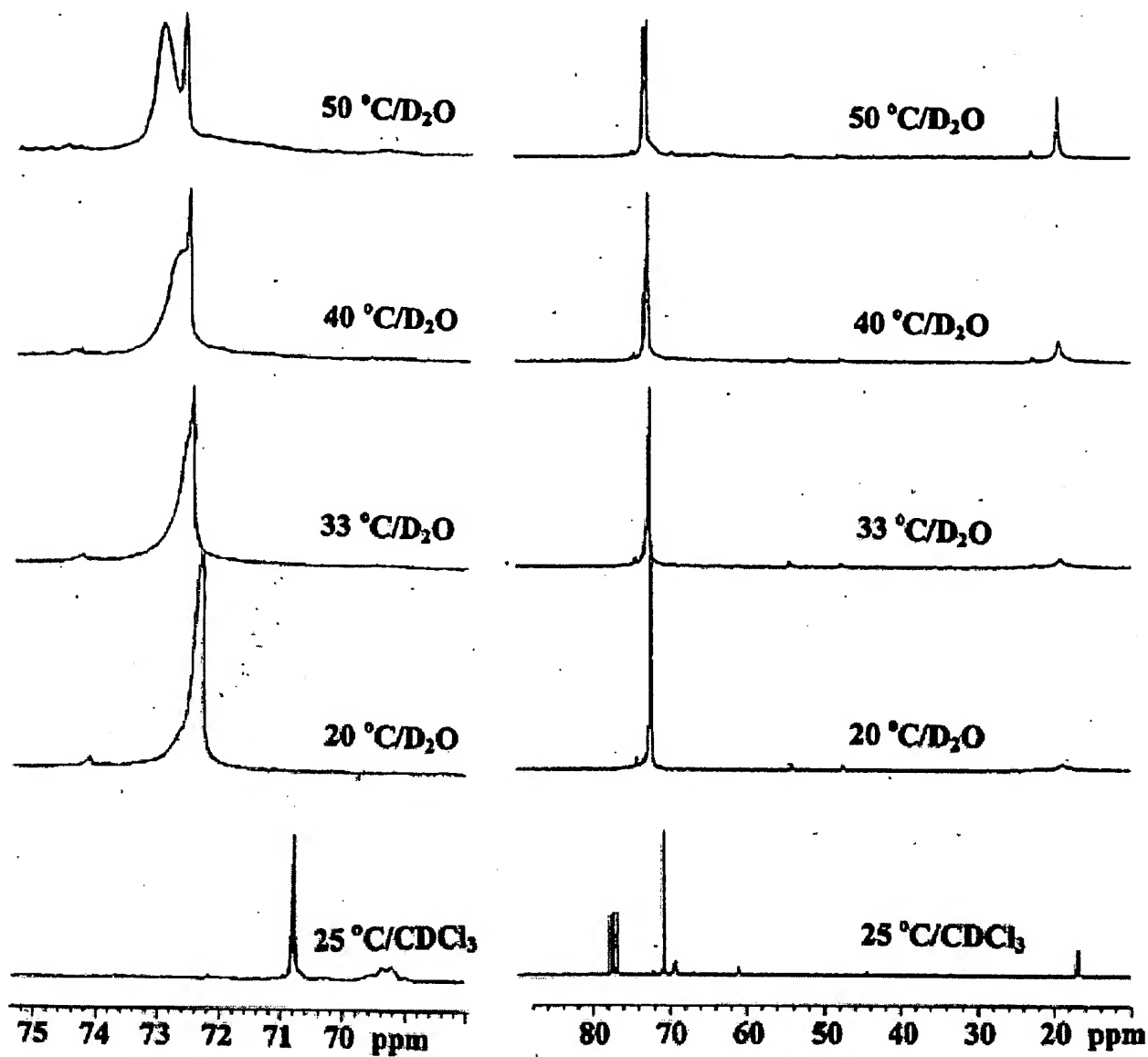


Fig. 19

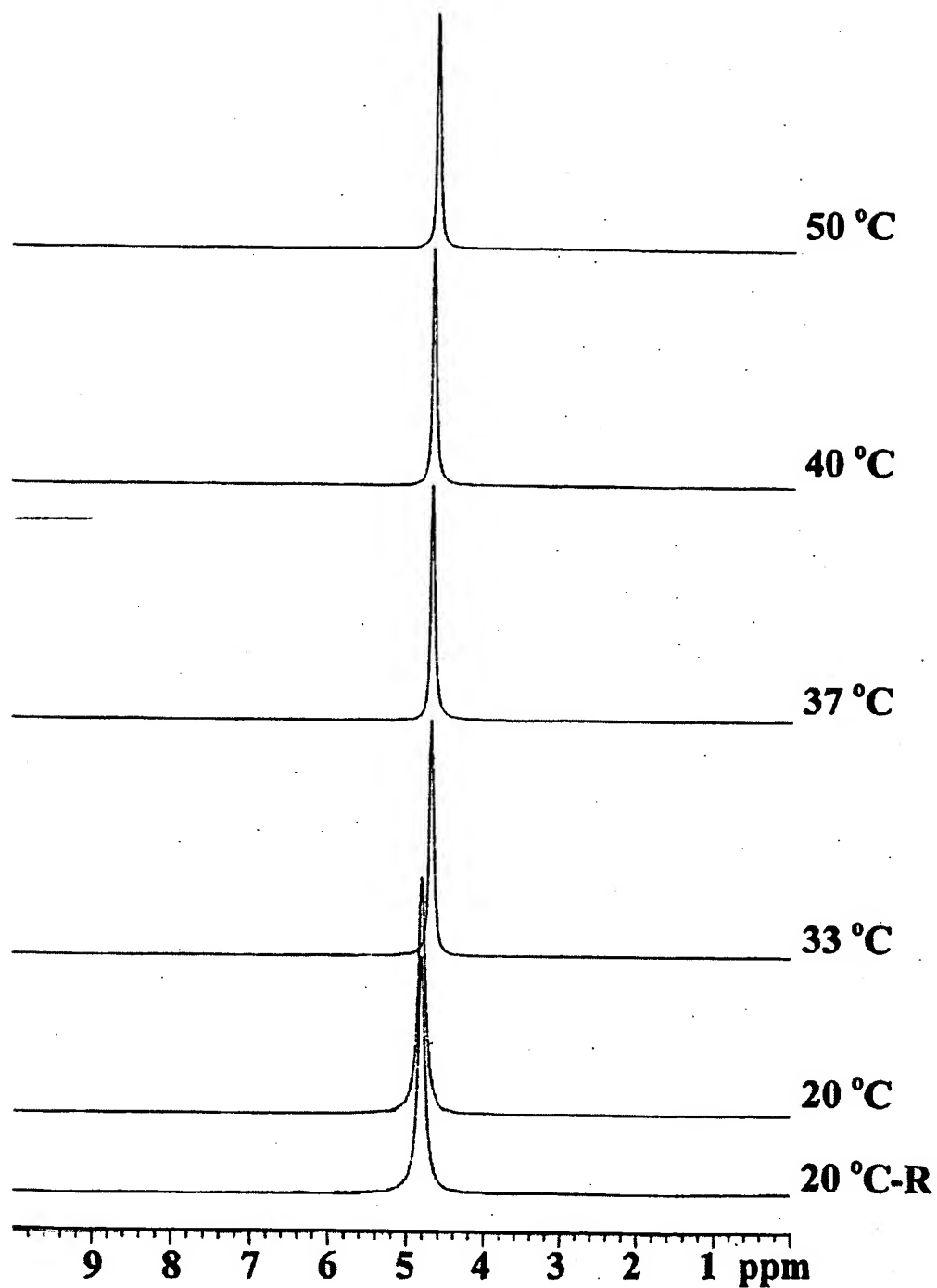


Fig. 20